# Index.


Abd al-Kadir, 81.
Abd al Rahman al-Sufi, 113.
Abendeuth, 79.
Abenragel, 80, 113.
Abolays, 113.
Abraham, 39, 40.
Abraham bar Chijja ha-Nasi, 33, 34, 36, 37, 38, 40, 41, 42, 80, 82.
Abraham ben Salomo, 35.
Abraham ben Salomo Jarchi, 79.
Abraham ibn Esra, 34, 35, 36, 37, 38, 39, 40, 41, 80, 81, 104, 111.
Abraham Zacut, 40.
Abu Bekr, 110.
Abul-Aisch, 113.
Abul Asbag Isa b. Sahl, 114.
Abul-Fath Gazzi, 81.
Abul Hassan Ali, 13.
Abul Wafa, 71.
Abu Maaschar, 80.
Adam, H., 117.
Ahlwardt, 81.
Ahmed b. Jusuf, 37, 58, 79.
Ajima, 92.
Al-Atthar, 112.
Al-Battani, 79.
Albert, 90.
Albert de Savoie, 35.
Albubather, 110.
Al-Constantini, 81.
Alfarabi, 112.
Alfergani, 35, 79, 82, 110.
Alfons VI, 33.
Alfonso X, 112, 113.
Al-Hassar, 112.
Alkabisi, 79.
Al-Karkhi, 81.
Al-Khajjat, 79.
Al-Kifti, 83, 114.
Al-Kindi, 29, 103.
Alkuin, 2.
Alkwarezmi, 41, 79.
Al-Madjriti, 80.
Al-Makkari, 114.
Almansor, 37.
Al-Matani, 41.
Al-Schureiti, 110, 114.
Alypius, 93.
Apollonios, 51, 57, 90.
Aratus, 90.
Archimedes, 35, 43, 51, 57, 59, 62, 116.
Aristoteles, 93.
Arnoux, 42.
Aubry, 27.
Averroës, 110.
Bacchius, 93.
Bacher, 42.
Baillet, 101.
Baleus, 82, 103.
Ball, 20, 22, 30, 55, 56, 57, 58, 59, 60, 61, 62, 84, 88, 94, 116, 119.
Barnwell, 31.
Bates, 40, 41.
Becker, 90.
Benisch, 82.
Benjamin de Tudela, 81.
Bernard, A. P., 42.
Bernard, Ed., 36.
Bernoulli, D., 23, 24, 61.
Bernoulli, Jac., 20, 22, 62.
Bernoulli, Jean I, 21, 22, 23, 32, 61.
Bernoulli, Jean II, 20
Berthelot, 42.
Bertrand, 86, 95.
Bettelheim, 92.
Bierens de Haan, 26, 31, 93.
Billy, 91.
Birkenmajer, 27.
Bitrodji, 111.
Bjerknes, 88.
Björling, C. F. E., 89.
Björling, E. G., 89.
Bobynin, 89, 90, 97, 100, 101.
Bohnenberger, 51.
Boncompagni, 29, 35, 58, 79, 90, 91, 101.
Bosscha, 27, 90, 119.
Bossut, 22, 23, 56, 86.
Bouvelles, 28.
Boyer, 27, 93, 94, 95.
Bradwardin, 115.
Brann, 82.
Braunmühl, 105.
Brianchon, 116.
Briggs, 95.
Brill, A., 84, 119.
Burattini, 28, 91.
Burhan al-Fuluk, 81, 83.
Burkhardt, H., 90.
Burnet, 32.
Cajori, 30, 84, 115, 116, 117.
Callandreau, 117.
Cantor, G., 62.
Cantor, M., 16, 17, 18, 19, 20, 21, 22, 26, 27, 30, 32, 57, 58, 59, 61, 63, 64, 66, 71, 86, 88, 90, 93, 94, 95, 108, 116, 117, 118, 119, 120.
Cardano, 59.
Carli, 27.
Carmoly, 81, 82.
Carra de Vaux, 13, 58.
Casiri, 83.
Cassel, D., 82.
Catalan, 93.
Cauchy, 62.
Cavalieri, 64.
Cayley, 75, 92.
Chajjim, 40.
Chasles, 88.
Chisholm, Grace, 73.
Christmann, 106, 107, 108, 110.
Clairaut, 56.
Clavius, 108.
Clerke, Agnes M., 73.
Clerke, Ellen M., 73.
Columba, 91.
Conant, 91.
Cosserat, 91.
Costa ben Luca, 113.
Cotes, 21, 85.
Creizenach, 39, 82.
Curtze, 1, 4, 27, 40, 43, 63, 65, 91, 92, 95, 102, 117.
Czuber, 27.
Dahlgren, 26.
Dakhwar, 110.
Dannreuther, 91.
David, 110, 111.
David ibn Nahmias, 110.
David Narboni, 40.
Dee, 52.
Delambre, 35, 105, 108.
Del Pezzo, 91.
Demoulin, 88, 89.
Derousseau, 27.
Desargues, 30, 57.
Descartes, 60, 93, 116, 117, 118.
Dickstein, 5, 12, 63, 87, 117, 119.
Diels, 58.
Diofantos, 58, 95, 116.
Djabir b. Hajjan, 103, 112.
Djabir ibn Aflah, 110, 111.
Dominicus de Clavasio, 69, 70.


XUM

Dominicus Gundisalvi, 79.
Don Abraham, 113.
Duhre, 24.
Dupuy, 117.
Edelmann, 40.
Eimmart, G. Ch., 75.
Eisenlohr, 101.
Eisenstein, 28, 29.
Elchanan ben Isak, 82.
Elia ben Josef, 114.
Elia Misrachi, 119.
Eneström, 21, 22, 24, 26, 27, 30, 31, 32, 53, 63, 64, 73, 86, 89, 91, 94, 96, 116, 117, 119, 120.
Engel, 30, 95.
Engelmann, 27, 119.
Eratosthenes, 91.
Erdmann, 92.
Euklides, 1, 28, 30, 49, 50, 51, 52, 57, 58, 79, 93, 95, 111, 112, 117.
Euler, 21, 56, 85, 86.
Fabri, H., 20.
Fagnau, 114.
Farrukhan, 80.
Fatio de Duillier, 17.
Favaro, 27, 28, 91, 95, 117.
Feddersen, 118.
Fehr, 29, 93.
Fermat, 50, 91.
Ferro, 59.
Fichtenholtz, Mlle, 119.
Filippowski, 36.
Fink, 86.
Fiorini, 25, 64, 119.
Floriani, 25, 26.
Fontenelle, 23.
Fontès, 28, 92.
Forcadel, 28.
Forsyth, 92.
Friedrich II, 82, 110, 111.
Friscobaldi, 30.
Frisi, P., 28, 95.
Fürst, 83.
Galdeano, 28.
Galilei, G., 27, 28, 30, 91, 92, 117.
Galois, 117.
Gaudentius, 93.
Gauss, 30, 64, 92, 94, 95.
Gazzali, 42.
Geber, 103, 110.
Geminus, 112.
Genty, 88, 89.
Georgius, 4.
Gerbaldi, 29.
Gerbert, 37, 65, 66, 67, 69, 70, 71.
Gerling, 94.
Germain, Sophie, 73.
Gernet, Marie, 73.
Giberne, Agnes, 74.
Girard, 29, 60, 91.
Goldbach, 24.
Goldbeck, 92.
Goldberg, 35.
Graf, 92, 117.
Graindorge, 29.
Gram, 19.
Grammateus, 116, 118.
Grassmann, 29, 62, 94, 119.
Grätz, 113, 114.
Günther, 13, 25, 26, 28, 53, 54, 64, 74, 87, 92, 119.
Gyldén, 117.
Haddon, 91.
Hagi Khalfa, 114.
Halberstam, 40.
Halley, 91.
Halliwell, 70, 72, 116.
Hamilton, 62.
Hammer, 83, 110, 114.
Hankel, 101, 120.
Harriot, 60.
Heath, 90.
Heiberg, 1, 2, 28, 43, 94, 117.
Heine, Heinr., 78.
Heinrich VI, 82.
Heller, 79.
Hellmann, 118.
Helmholtz, 29, 93.
Henri II, 120.
Henry, 91.
Hermann, Jac., 21.
Hermann Contractus, 72.
Hermannus de Steyna, 4.
Heron, 13, 58, 100.
Herschel (la famille), 73.
Hildesheimer, 81.
Hill, G. W., 28.
Hippokrates, 19, 52.
Hochheim, 120.
Hoefer, 20.
Hôpital, 23, 61.
Hoppe, R., 10, 12.
Hoüel, 116.
Houzeau, 26.
Hudde, 29, 91.
Hulburt, 88.
Hultsch, 16, 57, 95, 116.
Hurwitz, A., 28.
Huygens, Const., 60.
Huygens, Chr., 27, 90, 95, 116, 119.
Hyginus, 2.
Iarchi, 77, 79.
ibn al-Ridjal, 80, 113.
ibn Daud, 79.
ibn Heitham, 112, 113.
ibn Ridhwan, 79.
ibn Yunos, 105.
Ibrahim, 39.
Ibrahim ibn Sahl, 112, 114
Imrani (Embrani), 37.
Isak ben Jehuda, 81.
Isak ben Samuel, 82.
Isak ibn Sid, 112, 113.
Isak Zarfati, 35.
Isaki, 77.
Isely, 28.
Israëli, Isak, 82.
Jacobi, C. G. J., 93.
Jafar, 80.
Jakob Anatoli, 110.
Jakob ben Ascher, 109.
Jakob ben Machir, 102.
Jakob ben Meir, 78.
Jakob ben Simson, 78.
Janus, 93.
Jehuda ben Moses Kohen, 113, 114.
Jehuda ben Salomo Kohen, 110, 111.
Jehuda Hadassi, 78.
Jehuda ha-Levi, 78, 81.
Jehuda ha-Parsi, 41.
Jehuda ibn Tibbon, 82, 111.
Johan III, 32.
Johann von Gemunden, 4, 63, 96, 119.
Johann von Montpellier, 70, 102.
Johannes Anglicus, 102, 103.
Johannes Hispalensis, 37, 39, 79, 80.
Johannes Norfolk, 115, 116.
Jong, 114.
Jonquières, 92.
Josef ben Israël, 114.
Josef ben Jehuda, 82.
Josef Karo, 109.
Josef Kaspi, 35.
Jourdain, 103.
Kästner, 108.
Kaufmann, D., 42.
Kayserling, 113.

Kepler, 50, 51, 86, 92.
Kikuchi, 28, 29, 92.
Kirch, Marie Marg., 74.
Kirchner, 74.
Klein, Fel., 74, 84, 92.
Klumpke, Dorothée, 74.
Kluyver, 88, 93.
Kobak, 81.
Kochanski, 117.
Kohn, 29.
Königsberger, 12, 29, 86.
Kopp, 103.
Korteweg, 29, 31, 60, 88, 93, 118.
Krauze, 12.
Kronecker, 85.
Künssberg, 50, 93.
Kusch, 93.
Kutta, 16, 63.
Lachmann, 1.
Ladd-Franklin, Christine, 73.
Lagrange, Ch., 12.
Lagrange, J. L., 28, 62, 95.
Lalande, 79.
Lambert, J. H., 86, 116.
Lampe, 63.
Lancaster, 26.
Laplace, 5, 11.
Laugel, 92.
Lauremberg, 96.
Laurent, 12, 31.
»Leboef, Lucie», 73.
Lebrecht, 114.
Leclerc, 83, 103, 110.
Legendre, 85, 116.
Leibniz, 17, 20, 22, 32, 60, 61, 63, 85, 86, 94, 117.
Leland, 82.
Lelewel, 35.
Leo Africanus, 112.
Leonelli, 64.
Levi ben Gerson, 13.
Libri, 39.
Lie, 92, 119.
Lindelöf, E., 12.
Lippmann, 39.
Litwinow, Elisabeth, 74.
Lobatchewsky, 30, 74, 119.
Loeb, 38.
Loria, 29, 30, 64, 84, 87, 88, 89, 93, 120.
Lucretius, 90.
Lugli, 93.
Luzatto, 41.
Lynn, 93.
Mackinnon, Annie, 74.
Maclaurin, 61, 62, 85, 86.
Macray, 36, 103.
Maddison, Isabel, 74, 92.
Magagnati, 91.
Maimonides, 40, 80, 81, 109, 112.
Mainardi, 89.
Malfatti, 27.
Malmsten, 86.
Mansion, 29, 30, 93.
Marie, 59.
Marinus, 117.
Martinus de Zorawica, 27.
Maschallah, 41, 80, 82.
Massarini, Iginia, 74.
Maupin, 29.
Mayer, T., 51.
Mehmke, 29.
Menabeno, 31, 63.
Menachem b. Machir, 78.
Menachem b. Salomo, 78.
Menge, 117.
Merriman, M., 84, 94.
Messenius, 54.
Meyer, Fr., 29, 84, 93.
Miller, 29.
Millosevich, 93.
Mitchell, Maria, 74.
Moivre, 20.
Monge, 93.
Montferrier, 12.
Montucla, 20, 60.
Moscopulos, 42.
Moses ibn Tibbon, 111.
Most, 12.
Muccioli, 36.
Muhammed ben Sahl Israëli, 114.
Müller, C. F., 118.
Müller, Fel., 55, 58.
Müller, J. W., 61.
Müller, Maria Klara, 28, 74, 75.
Münster, 35.
Nachschon, 82.
Nagy, 29.
Narducci, 114.
Nassireddin, 13, 14, 15, 88.
Navarrete, 25.
Nemorarius, 56, 58, 59.
Neper, 95.
Nesselmann, 58, 101.
Neubauer, 35, 36, 38, 40, 78, 112, 113.
Newton, 21, 22, 56, 57, 60, 61, 86, 88, 94, 118.
Nicole, 22.
Nikomachos, 93.
Noether, 84, 119.
Obenrauch, 93.
Ofterdinger, 50, 52, 93.
Öhberg, Maria, 75.
Olivier, A., 89.
Olivier, Th., 89.
Olleris, 71.
Oresme, 59.
Oseibia, 110.
Oettingen, 118.
Ozanam, 20.
Paciuoli, 59, 118.
Padelletti, 91.
Pappos, 16, 51, 52, 57, 58.
Pascal, B., 56, 60.
Petachja, 81, 82.
Peters, 86.
Petrus Alfonsi, 33.
Petrus Aponensis, 41.
Petrus de Dacia, 115.
Peurbach, 66, 70.
Peyron, 35, 114.
Picard, 11.
Pierre le grand, 97.
Pilati, Margarethe, 75.
Pincherle, 92.
Pinsker, 39.
Pisani, O., 91.
Pisano, Leon., 57, 58, 67, 69, 72, 99, 100, 101.
Pits, 103.
Platon, 90, 120.
Platone Tiburt., 34, 37, 80.
Poggendorff, 118.
Poincaré, 8, 11, 88.
Poinsot, 86.
Poisson, 56, 86.
Predella, Lia, 75.
Prince, 90.
Pritchard, 74.
Proklos, 52, 58.
Prym, 86.
Ptolemaeus, 28, 36, 37, 38, 39, 57, 58, 79, 93, 105, 110, 111.
Pythagoras, 51.
Raschi, 77.
Rebière, 30.
Regiomontanus, 108.
Reinhardstöttner, 53.
Riccardi, 31.
Riccati, 61.
Richard Wallingford, 70.
Rico y Sinobas, 112.
Riecke, 51.

XUM

Ritter, Fr., 93.
Robertus Anglicus, 70, 71, 72, 102, 103.
Robertus Lincon., 102.
Robertus Retinensis (Castrensis), 102, 103, 104.
Rodenberg, 88.
Rodogerus Hispal., 103.
Rodolphus Brugensis, 34.
Rosén, 88.
Rosenberger, 118.
Rosin, 40.
Rozier, 22.
Rudio, 28, 29, 116, 118.
Rudloff, 120.
Rudolff, Chr., 60, 116.
Ruffini, P., 9, 12.
Ruiz Arbol, 26.
Ruska, 118.
Saadja ben Jehuda ben Ebjatar, 109, 110.
Sacerdote, 94.
Sacrobosco, 103.
Salio, 110.
Salomo (astrologue), 82.
Salomo b. Abigedor, 40.
Salomo ben Isak, 77, 78.
Salomo b. Natan, 109, 113.
Salomo Iorchus, 79.
Samuel ben Meir, 78.
Samuel ha-Levi, 113.
Samuel ibn Abbas, 81.
Samuel ibn Tibbon, 111.
Santa Cruz, 25, 28.
Scharaf al-Din al-Tusi, 110, 114.
Schelhorn, 53.
Schevichaven, 118.
Schiff, Mme, 75.
Schindel (von Königsgrätz), Johannes, 4.
Schjellerup, 113.
Schläfli, 92, 118.
Schlegel, 29, 94, 118.
Schlömilch, 10, 12.
Schöner (Schonerus), 53.
Schorr, 40.
Schoute, 93.
Schudja (Shogia), 94.
Schütte, 87.
Scott, Charlotte, 75.
Sédillot, L. A., 13.
Seki, 92.
Serachja ha-Levi, 80.
Serenus, 94.
Servois, 27, 94.
Severus bar Sakkû, 118.
Silberberg, 39.
Simon, H., 94.
Simson b. Abraham, 110.
Simson b. Mordechai, 109.
Slonimski, 81.
Smit, 26.
Smith, D. E., 84, 85, 86, 94, 120.
Snellius, 93, 118.
Söderhjelm, Sanny, 29, 30, 75.
Spottiswoode, 88.
Stäckel, 30, 94, 95, 119.
Steiner, 92, 117.
Steinschneider, 13, 30, 33, 41, 53, 77, 79, 94, 96, 102, 109, 119.
Stephan, 104.
Stern, 28.
Sterner, 79.
Stevin, 57.
Stieltjes, 91.
Stifel, 60, 92.
Stirling, 62.
Stupuy, 73.
Sturm, A., 94, 120.
Sufi, 113.
Suter, 13, 63, 120.
Tabit ben Korra, 80.
Tacquet, 52.
Tanner, 82, 103.
Tannery, P., 30, 31, 58, 60, 72, 91, 93, 95, 102, 104, 116.
Tartaglia, 43, 59.
Tartinville, 92.
Taw, 43.
Taylor, B., 18, 19, 22, 61, 62, 85, 86.
Tchebycheff, 74.
Teixeira, F. G., 75.
Teupken, Willemine, 75, 76.
Theodorus, 111.
Theodosios, 112.
Theon Alexandrinus, 58.
Theon Smyrnæus, 80.
Tischer, 94.
Todhunter, 20.
Torriani, 9, 12.
Tschirnhaus, 61.
Uri, 36, 38, 81, 109.
Waeywel, Agnes, 76.
Waeywel, D., 76.
Valentin, 73, 74.
Valerius, L., 52.
Vallerius, H., 19.
Vallerius, J., 19.
Vallin, 26.
Wallis, 28, 91.
Vandermonde, 94.
Varignon, 23.
Wassilieff, 30, 119.
Weierstrass, 62.
Weissenborn, 37, 65, 67, 70, 71.
Ven, E. van der, 73.
Werner, 106, 107, 108.
Wertheim, 119.
Wessel, 119.
West, 11.
Weyr, Em., 29, 88.
Vicuña, 26.
Viète, 89, 93.
Vietor, 88, 89.
Vigarié, 94.
Wijthoff, Geertruida, 76.
Vilhelm de Moerbeka, 43.
Winterberg, 118.
Wirtinger, 30.
Wissbier, J., 4.
Vitalis, 20.
Witt, 20, 31, 63, 91.
Wittich, 105, 106.
Vivanti, 30.
Woena, Adele, 76.
Woepcke, 52.
Wohlwill, 30.
Wolf, J. C., 36, 41, 81, 83, 114.
Wolf, R., 105, 106, 108.
Woodward, 84, 94.
Wronski, 5, 6, 7, 8, 9, 10, 11, 12, 63, 117.
Wüstenfeld, 103.
Wuttke, 33.
Zach, 79.
Zag, 113.
Zarkali, 53, 54, 91, 113.
Zein al-Din, 81.
Zelbr, 119.
Zeuthen, 29, 31, 55, 58, 63, 88, 94, 95, 96, 120.
Ziegler, J., 53, 54, 91, 92.
Zorawski, 12.
Zunz, 77, 83

XUM